

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS

1. (canceled)

2. (canceled)

3. (canceled)

4. (canceled)

5. (currently amended) ~~The method of Claim 1~~ A method for transaction processing of a search transaction comprising the steps of:

a) receiving a plurality of search queries from users, each of said plurality of search queries including search criteria and including a user address;

b) normalizing said search criteria so as to obtain a single normalized search criteria for said plurality of search queries;

c) transmitting said single normalized search criteria to a search engine;

d) receiving a response from said search engine that includes search results;

e) generating a response to each of said search queries from users, each response including search results corresponding to the search criteria submitted by

that particular user; and

f) transmitting said responses to each of said users, wherein step b) further comprises:

b1) comparing said search criteria from each of said queries;

b2) determining commonalities between said search criteria; and

b3) generating normalized search criteria, said normalized search criteria

consolidated based on the commonalities determined in step b2) so as to eliminate redundant search criteria.

6. (currently amended) The method of Claim 4 ~~5~~ wherein said search engine is a software program operable on a first computing device, said steps a)-c) performed by a second computing device that is coupled to said first computing device.

7. (original) The method of Claim 6 wherein said first computing device is coupled to said second computing device using a local area network.

8. (original) The method of Claim 6 wherein said first computing device is coupled to said second computing device using a wide area network.

9. (original) The method of Claim 6 wherein said first computing device is coupled to said second computing device via the Internet.

10. (currently amended) The method of Claim 4 ~~5~~ wherein said search engine is a first software program operable on a first computing device, said steps a)-c) performed by a

second software program operable on said first computing device.

11. (canceled)

12. (canceled)

13. (canceled)

14. (canceled)

15. (currently amended) ~~The method of Claim 11~~ In a computer system including a processor coupled to a bus, and a memory unit coupled to the bus for storing information, a computer-implemented method for communicating with a user comprising the steps of:

a) receiving a plurality of search queries from users, each of said plurality of search queries including search criteria and including a user address;

b) normalizing said search criteria so as to obtain a single normalized search criteria for said plurality of search queries;

c) transmitting said single normalized search criteria to a search engine;

d) receiving a response from said search engine that includes search results;

e) generating a response to each of said search queries from users, each response including search results corresponding to the search criteria submitted by that particular user; and

f) transmitting said responses to each of said users, wherein step b) further comprises:

b1) comparing said search criteria from each of said queries;
b2) determining commonalities between said search criteria; and
b3) generating normalized search criteria, said normalized search criteria consolidated based on the commonalities determined in step b2) so as to eliminate redundant search criteria.

16. (currently amended) A system for transaction processing of a search transaction comprising:

a) a first computing system including a search engine program operable to search a database;
b) a second computing system including at least one computing device that is coupled to the Internet, said second computing system coupled to said first computing system; and
c) a software program operable on said first computing device for receiving a plurality of search queries from users, each of said plurality of search queries including search criteria and including a user address, said software program operable to normalize said search criteria so as to obtain a single normalized search criteria for said pluralities of search queries and operable to transmit said normalized search criteria to said first computing system, wherein the software program is operable to receive a response from said first computing device that includes search results, and is operable to generate a response to each of said search queries from users, each response including search results corresponding to the search criteria submitted by

that particular user, and is operable to transmit said responses to each of said users,
wherein step b) further comprises:

b1) comparing said search criteria from each of said queries;

b2) determining commonalities between said search criteria; and

b3) generating normalized search criteria, said normalized search criteria
consolidated based on the commonalities determined in step b2) so as to eliminate
redundant search criteria.

17. (canceled)

18. (canceled)

19. (canceled)

20. (currently amended) ~~A computer readable medium as described in Claim 18~~ In a computer
system having a processor coupled to a bus, a computer readable medium coupled to said bus
and having stored therein a computer program that when executed by said processor causes
said computer system to implement a method for transaction processing of a search
transaction, said method comprising the steps of:

a) receiving a plurality of search queries from users, each of said plurality of
search queries including search criteria and including a user address;

b) normalizing said search criteria so as to obtain a single normalized search
criteria for said plurality of search queries;

c) transmitting said single normalized search criteria to a search engine;
d) receiving a response from said search engine that includes search results;
e) generating a response to each of said search queries from users, each
response including search results corresponding to the search criteria submitted by
that particular user; and

f) transmitting said responses to each of said users, wherein
step b) of said computer implemented method stored on said computer readable
medium further comprises the steps of:

b1) comparing said search criteria from each of said queries;
b2) determining commonalities between said search criteria; and
b3) generating normalized search criteria, said normalized search criteria
consolidated based on the commonalities determined in step b2) so as to eliminate
redundant search criteria.

21. (previously presented) The computer readable medium of Claim 20
wherein said search engine is a software program operable on a first computing
device, said steps a)-c) performed by a second computing device that is coupled to
said first computing device.

22. (new) The method of Claim 5 wherein said c) further comprises transmitting said user
addresses to said search engine.

23. (new) The method of Claim 22 wherein the search engine is operable to

generate search results and to generate a response to each of said search queries using said user addresses, said response transmitted from said search engine to each of said users.

24. (new) The computer-implemented method of Claim 15 wherein said c) further comprises transmitting said user addresses to said search engine.

25. (new) The computer-implemented method of Claim 24 wherein the search engine is operable to generate search results and to generate a response to each of said search queries using said user addresses, said response transmitted from said search engine to each of said users.